International application No.

		PCT/JP	2005/008851
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ B31F1/24, B32B5/28, 27/30, B65G15/30			
According to International Potent Classification (IDC) and had not in 1111			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols)			
Int.Cl ⁷ B31F1/24, B32B5/28, 27/30, B65G15/30			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005			
Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
·			<u>.</u>
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	<u> </u>	Relevant to claim No.
, X	JP 11-105171 A (Atsuki KITAM 20 April, 1999 (20.04.99),	URA),	1-2,5-8,
Y	Full text; Figs. 1 to 2		11-12 3-4,9-10,
	(Family: none)		13-15
х	JP 2584218 Y2 (Chukoh Chemic	al	2 4 6 10
	Industries, Ltd.),	<u> </u>	2,4,6-10, 12,14-15
Y	21 August, 1988 (21.08.88),		3,13
	Full text; Figs. 1 to 4 (Family: none)		
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	cuments are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered date and not in conflict with the application but cited to understand			
to be of particular relevance the principle or theory underlying the "E" earlier application or patent but published on or after the international "X" document of particular relevance; the		invention .	
filing date considered novel or cannot be		considered novel or cannot be cons	idered to involve an inventive
cited to establish the publication date of another citation or other special reason (as specified)		step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be	
"O" document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive combined with one or more other suc	e step when the document is h documents, such combination
"P" document published prior to the international filing date but later than		being obvious to a person skilled in the	ne arī
document memoer of the same patent family			
Date of the actual completion of the international search 26 July, 2005 (26.07.05)		Date of mailing of the international sea	
26 July, 2005 (26.07.05) 16 August, 2005 (16.08.05)			6.08.05)
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